

~~CONFIDENTIAL~~

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

50X1-HUM

COUNTRY Germany (Russian Zone)

DATE DISTR. 10 OCT 60

SUBJECT Manufacture of Impulse Generators by Radio-Mende, Dresden

NO. OF PAGES 1

PLACE ACQUIRED

NO. OF ENCLS. (LISTED BELOW)

DATE OF INFO.

SUPPLEMENT TO REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT OF U.S.C. 51 AND 52, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

50X1-HUM

1. Radio-Mende, Dresden, has recently completed a Russian order for 100 impulse generators similar to those previously supplied for use in V-2 guided missiles. An order for fifteen more has been received and, following their completion, six more will be made.
2. The generator is housed in two cases, each 30 x 25 cms. in size. It has a power of 15 KW with maximum impulse voltage of 10 KV. All tubes are supplied by the Funkwerk Erfurt (VVB RFT); only 20 per cent of the tubes have proved usable. Difficulties have also been caused by variations in the quality of the condensers supplied. The factory intends to develop the apparatus into an impulse oscillograph using a cathode-ray tube supplied by Erfurt.
3. The factory is also manufacturing a four-pole instrument for testing telephone lines.

DO NOT DISSEMINATE

Document No. 9
 No Change in
 Declassified
 Class. Changed to: TS S (C)
 Auth.: HR 70-2
 Date: 10 JUL 1979 By

50X1-HUM

CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY

STATE	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> NSRB												
ARMY	<input checked="" type="checkbox"/> AIR	FBI												

CONFIDENTIAL